Notice of Allowability	Application No.	Applicant(s)		
	09/904,174	RISING ET AL.		
	Examiner	Art Unit		
	Jean M. Corrielus	2162		
The MAILING DATE of this communication appearable. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RESERTED OF THE OFFICE OF UPON POSITION BY THE OFFICE OF THE OFFICE OFF	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. THIS	
1. This communication is responsive to the Request for Cont.	inued Examination filed on April 10, 2	<u>2006</u> .		
2. The allowed claim(s) is/are <u>1, 2, 4-6, 8-11, 13-14, 17-20, 2</u>	2-23 and 26 renumbered as 1-18.			
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	be been received. be been received in Application No		ation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			OTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet	son's Patent Drawing Review (PTO- s Amendment / Comment or in the O .84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	Office action of ngs in the front (not the	•	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. AL MATERIAL.	Note the	
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		 5. Notice of Informal Patent Application (PTO-152) 6. Interview Summary (PTO-413),		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat			
Paper No./Mail Date	8. 🛛 Examiner's Statement of Reasons for Allowance			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Alic	owance	
	9.	JEAN IN COARIE PRIMERY EXAMI	LUS	

DETAILED ACTION

1. This office action is in response to the Request for Continued Examination (RCE) filed on April 10, 2006, in which claims 1, 2, 4-6, 8-11, 13-14, 17-20, 22-23 and 26 are presented for further examination.

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on April 10, 2006 has been entered.

Information Disclosure Statement

3. The information disclosure statement (IDS) filed on April 10, 2006 complies with the provisions of M.P.E.P 609. It has been placed in the application file. The information referred to therein has been considered as to the merits.

Allowable Subject Matter

4. Claims 1, 2, 4-6, 8-11, 13-14, 17-20, 22-23 and 26 are allowable in light of the Applicant's arguments and the prior art made of record.

Reasons for Indicating Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Upon searching a variety of databases, the examiner respectfully submits that "modifying the numerical values representing the confidence in response to changes in the parameter as the multimedia sequence progresses, the numerical values calculated using a membership function $mR(x)=g\ 0\ f(x)$, where R is the set of edges over the set of vertices Ax B, g defines a function for the parameter over a parameter space PS, and f is a parameterization function f: Ax B \rightarrow PS, g: PS" in conjunction with all other limitations of the dependent and independent claims are not taught nor suggested by the prior art of record. Therefore, all pending claims 1, 2, 4-6, 8-11, 13-14, 17-20, 22-23 and 26 is hereby allowed.

Since allowable subject matter has been indicated, applicant is encouraged to submit formal drawings if they have not been yet submitted in response to this Office action. The early submission of formal drawings will permit the Office to review the drawings for acceptability and to resolve any informalities remaining therein before the application is passed to issue. This will avoid possible delays in the issue process.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

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Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean M. Corrielus whose telephone number is (571) 272-4032. The examiner can normally be reached on 10 hours shift.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-21739197 (toll-free).

Jean M Corrielus Primary Examiner Art Unit 2162

April 27, 2006